

## APPLICATION DATA SHEET

### INVENTOR INFORMATION

Inventor one given name:: Shiro  
Family name:: YAMAOKA  
Postal address line one:: c/o Hitachi, Ltd., Intellectual Property Group  
Postal address line two:: New Marunouchi Bldg. 5-1  
Postal address line three:: Marunouchi 1-chome, Chiyoda-ku  
City:: Tokyo  
State or Province::  
Country:: Japan  
Postal or Zip Code:: 100-8220  
City of residence:: Hitachi  
Country of residence:: Japan  
Citizenship Country:: Japan

Inventor two given name:: Minoru  
Family name:: OOSUGA  
Postal address line one:: c/o Hitachi, Ltd., Intellectual Property Group  
Postal address line two:: New Marunouchi Bldg. 5-1  
Postal address line three:: Marunouchi 1-chome, Chiyoda-ku  
City:: Tokyo  
State or Province::  
Country:: Japan  
Postal or Zip Code:: 100-8220  
City of residence:: Hitachinaka  
Country of residence:: Japan  
Citizenship Country:: Japan

Inventor three given name:: Toshiharu  
Family name:: NOGI  
Postal address line one:: c/o Hitachi, Ltd., Intellectual Property Group  
Postal address line two:: New Marunouchi Bldg. 5-1  
Postal address line three:: Marunouchi 1-chome, Chiyoda-ku  
City:: Tokyo  
State or Province::  
Country:: Japan  
Postal or Zip Code:: 100-8220  
City of residence:: Hitachinaka  
Country of residence:: Japan  
Citizenship Country:: Japan

Inventor four given name:: Takuya  
Family name:: SHIRAISHI  
Postal address line one:: c/o Hitachi, Ltd., Intellectual Property Group  
Postal address line two:: New Marunouchi Bldg. 5-1  
Postal address line three:: Marunouchi 1-chome, Chiyoda-ku  
City:: Tokyo  
State or Province::  
Country:: Japan  
Postal or Zip Code:: 100-8220  
City of residence:: Hitachinaka  
Country of residence:: Japan  
Citizenship Country:: Japan

Inventor five given name:: Yuusuke  
Family name:: KIHARA  
Postal address line one:: c/o Hitachi, Ltd., Intellectual Property Group  
Postal address line two:: New Marunouchi Bldg. 5-1  
Postal address line three:: Marunouchi 1-chome, Chiyoda-ku  
City:: Tokyo  
State or Province::  
Country:: Japan  
Postal or Zip Code:: 100-8220  
City of residence:: Hitachi  
Country of residence:: Japan  
Citizenship Country:: Japan

## **CORRESPONDENCE INFORMATION**

Correspondence customer number:: 23911

## **APPLICATION INFORMATION**

Title line one:: COMPRESSION IGNITION INTERNAL  
Title line two:: COMBUSTION ENGINE  
Total drawing sheets:: 22  
Formal drawings?:: Yes  
Application type:: Utility  
Docket Number:: 056205.52950C1

**Initial - 3/31/04**

## **REPRESENTATIVE INFORMATION**

Representative customer number:: 23911

## **CONTINUITY INFORMATION**

This application is a::	Continuation
Of application one::	10/478,352
Filing date::	November 21, 2001
Patent number::	

## **PRIOR FOREIGN APPLICATION(S)**

Foreign application one::	PCT/JO01/04271
Filing date::	May 22, 2001
Country::	Japan
Priority claimed::	YES

**Initial - 3/31/04**